

LISTING OF THE CLAIMS PER 37 C.F.R. §1.121

Claims 1-64. (Cancelled)

65. (Currently Amended) A method of redirecting e-mail messages and message attachments to a user of a mobile data communication device that is associated with a host system and communicates therewith, ~~the user having a first address associated with the host system,~~ the method comprising:

receiving a data item for the user at the host system from a sender, the data item including an e-mail message addressed to [[the]] a first address associated with the user and with the host system and a message attachment;

~~redirecting~~ repackaging at least a portion of the e-mail message with an outer envelope having from the host system to a second address associated with the mobile data communication device and redirecting the repackaged portion via a wireless network;

receiving a first command message from the mobile data communication device at the host system requesting more of the data item;

redirecting the message attachment from the host system to the mobile data communication device via the wireless network in response to the first command message;

receiving from the mobile data communication device a reply e-mail message that is packaged in an outer envelope;

removing the reply e-mail message from the outer envelope;
and

sending the reply e-mail message to the sender, wherein the first address is configured as the reply e-mail message's originating address.

66. (Previously Presented) The method as recited in claim 65 further comprising the step of providing a user profile for the mobile data communication device, wherein the user profile stores a list of one or more external devices associated with the mobile data communication device.

67. (Previously Presented) The method as recited in claim 65 further comprising the steps of:

configuring one or more redirection events at the host system;

detecting that a redirection event has occurred at the host system and generating a redirection trigger; and

in response to the redirection trigger, redirecting at least a portion of the e-mail message from the host system to the mobile data communication device.

68. (Previously Presented) The method as recited in claim 67 wherein the redirection events include external events, internal events or networked events, wherein the external events are events external to the host system, wherein the internal events are events internal to the host system and wherein the networked events are events that occur on a network coupled to the host system.

69. (Previously Presented) The method as recited in claim 68 wherein one of the external events is a message from the mobile data communication device to start the redirection step and wherein the internal events include a calendar alarm, a screen saver activation or a keyboard timeout signal associated with the host system.

70. (Previously Presented) The method as recited in claim 65 wherein the mobile data communication device is one of a hand-held wireless paging computer, a wirelessly-enabled palm-top computer, a mobile telephone with data messaging capabilities and a wirelessly-enabled laptop computer.

71. (Previously Presented) The method as recited in claim 65 wherein the message attachment is at least one of a word processing attachment, an audio attachment and a video attachment.

72. (Previously Presented) The method as recited in claim 65 wherein the message attachment is of a type that the mobile data communication device can process.

73. (Previously Presented) The method as recited in claim 65 wherein the message attachment is of a type that the mobile data communication device cannot process.

74. (Previously Presented) The method as recited in claim 73 further comprising the steps of:

receiving a second command message from the mobile data communication device at the host system to send the message attachment to an external device; and

redirecting the message attachment from the host system to the external device in response to the second command message.

75. (Previously Presented) The method as recited in claim 74 wherein the external device is one of a printer, a facsimile machine, a video player and an audio player.

76. (Previously Presented) The method as recited in claim
65 further comprising the step of decoupling the message
attachment from the e-mail messages.

77. (Previously Presented) The method as recited in claim
76 further comprising the step of storing the e-mail message in a
message store at the host system.

78. (Previously Presented) The method as recited in claim
77 further comprising the step of storing the message attachment
in the message store at the host system.

Claims 79-96. (Cancelled)

97. (Currently Amended) A computer-implemented system for redirecting e-mail messages and message attachments to a user of a mobile data communication device that is associated with a host system and communicates therewith, ~~the user having a first address associated with the host system,~~ the system comprising:

means for receiving a data item for the user at the host system from a sender, the data item including an e-mail message addressed to a first address associated with the user and with the host system, the data item further including a message attachment;

means for repackaging ~~redirecting~~ at least a portion of ~~[[an]]~~ the e-mail message with an outer envelope and redirecting the repackaged portion from the host system to a second address associated with the mobile data communication device via a wireless network; ~~wherein the e-mail message is part of a data item received at the host system from a sender, the data item further including a message attachment;~~

means for processing a first command message received from the mobile data communication device at the host system, the first command message requesting more of the data item;

means for redirecting the message attachment from the host system to the mobile data communication device via the wireless network in response to the first command message;

means for receiving a reply e-mail message that is packaged in an outer envelope from the mobile data communication device and for removing the reply e-mail message from the outer envelope; and

means for causing to send [[a]] the reply e-mail message ~~received from the mobile data communication device~~ to the sender, wherein the first address is used as the reply e-mail message's originating address,

wherein each of said means is stored on a computer-accessible medium.

98. (Previously Presented) The computer-implemented system as recited in claim 97 further comprising means for configuring a user profile for the mobile data communication device, wherein the user profile stores a list of one or more external devices associated with the mobile data communication device.

99. (Previously Presented) The computer-implemented system as recited in claim 97 wherein the mobile data communication device is one of a hand-held wireless paging computer, a wirelessly-enabled palm-top computer, a mobile telephone with data messaging capabilities and a wirelessly-enabled laptop computer.

100. (Previously Presented) The computer-implemented system as recited in claim 97 wherein the message attachment is one of a word processing attachment, an audio attachment, a video attachment and a multimedia attachment.

101. (Previously Presented) The computer-implemented system as recited in claim 97 wherein the message attachment is of a type that the mobile data communication device can process.

102. (Previously Presented) The computer-implemented system as recited in claim 97 wherein the message attachment is of a type that the mobile data communication device cannot process.

103. (Previously Presented) The computer-implemented system as recited in claim 102 further comprising:

means for processing a second command message from the mobile data communication device directed to the host system to send the message to an external device; and

means for redirecting the message attachment from the host system to the external device in response to the second command message.

104. (Previously Presented) The computer-implemented system as recited in claim 103 wherein the external device is one of a printer, a facsimile machine, a video player and an audio player.

105. (Previously Presented) The computer-implemented system as recited in claim 97 further comprising means for decoupling the message attachment from the e-mail messages.

106. (Previously Presented) The computer-implemented system as recited in claim 105 further comprising means for storing the e-mail message at the host system.

107. (Previously Presented) The computer-implemented system as recited in claim 106 further comprising means for storing the message attachment at the host system.

108. (Currently Amended) A computer-accessible medium having a sequence of instructions which, when executed by a processing entity, effectuate redirection of e-mail messages and message attachments to a user of a mobile data communication device that is associated with a host system and communicates therewith, ~~the user having a first address associated with the host system,~~ the computer-accessible medium comprising:

a code portion for receiving an e-mail message addressed to a first address associated with the user and with the host system and containing a message attachment and for repackaging ~~redirecting~~ at least a portion of ~~[[an]]~~ the e-mail message with an outer envelope having ~~addressed to the first address from the host system to~~ a second address associated with the mobile data communication device via a wireless network, wherein the e-mail message is part of a data item received at the host system from a sender; ~~the data item further including a message attachment;~~

a code portion for processing a first command message from the mobile data communication device directed to the host system requesting more of the data item;

a code portion for redirecting the message attachment from the host system to the mobile data communication device via the wireless network in response to the first command message; and

a code portion for receiving a reply e-mail message packaged in an outer envelope from the mobile data communication device, removing the reply e-mail message from the outer envelope and causing to send [[a]] the reply e-mail message ~~received from the mobile data communication device~~ to the sender, wherein the first address is used as the reply e-mail message's originating address.

109. (Previously Presented) The computer-accessible medium as recited in claim 108 further comprising a code portion for facilitating configuration of a user profile for the mobile data communication device, wherein the user profile stores a list of one or more external devices associated with the mobile data communication device.

110. (Previously Presented) The computer-accessible medium as recited in claim 108 wherein the mobile data communication device is one of a hand-held wireless paging computer, a wirelessly-enabled palm-top computer, a mobile telephone with data messaging capabilities and a wirelessly-enabled laptop computer.

111. (Previously Presented) The computer-accessible medium as recited in claim 108 wherein the message attachment is one of a word processing attachment, an audio attachment, a video attachment and a multimedia attachment.

112. (Previously Presented) The computer-accessible medium as recited in claim 108 wherein the message attachment is of a type that the mobile data communication device can process.

113. (Previously Presented) The computer-accessible medium as recited in claim 108 wherein the message attachment is of a type that the mobile data communication device cannot process.

114. (Previously Presented) The computer-accessible medium as recited in claim 108 further comprising:

a code portion for processing a second command message from the mobile data communication device directed to the host system to send the message to an external device; and

a code portion for redirecting the message attachment from the host system to the external device in response to the second command message.

115. (Previously Presented) The computer-accessible medium as recited in claim 114 wherein the external device is one of a printer, a facsimile machine, a video player and an audio player.

116. (Previously Presented) The computer-accessible medium as recited in claim 108 further comprising a code portion for decoupling the message attachment from the e-mail messages.

117. (Previously Presented) The computer-accessible medium as recited in claim 116 further comprising a code portion for storing the e-mail message in a message store at the host system.

118. (Previously Presented) The computer-accessible medium as recited in claim 117 further comprising a code portion for storing the message attachment in the message store at the host system.